

RECEIVED  
CENTRAL FAX CENTER

MAY 28 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shubhendu S.  
MUKHERJEE

Serial No.: 09/839,459

Filed: 04/19/2001

For: Cycle Count Replication  
In A Simultaneous And  
Redundantly Threaded  
Processor

Confirmation No.: 2460

Group Art Unit: 2183

Examiner: D. H. Pan

Docket No.: 200301819-1

OFFICIAL

**RESPONSE TO OFFICE ACTION DATED MARCH 25, 2004**Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Date: May 28, 2004

**AMENDMENT**

Sir:

In response to the Office Action of March 25, 2004, please amend the  
above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 5 of this paper.**Remarks/Arguments** begin on page 12 of this paper.

06/29/2004 EHALL1

00000001 062003 07053452

01 FC:1201

344.00 DA

124478.01/1682.37000

Page 1 of 15

HP PDNO 200301819-1